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COMBINED DECLARATION AND POWER OF ATTORNEY

As below named inventor, I hereby declare that

This declaration is of the following type: ORIGINAL

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REDUCING THE NUMBER OF BLOCK MASKS REQUIRED FOR PROGRAMMING MULTIPLE ACCESS CONTROL LISTS IN AN ASSOCIATIVE MEMORY

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

As a named inventor, I hereby appoint Kirk D. Williams, Reg. 42,229 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

I further direct that correspondence concerning this application be directed to:

CUSTOMER NUMBER 26327 Kirk D. Williams, Esq. The Law Office of Kirk D. Williams 1234 S. OGDEN ST. Denver, CO 80210 303-282-0151 (telephone) 303-778-0748 (facsimile)

I hereby declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful falso statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: AMIT AGARWAL	
Inventor's signature Agriculture	
Date 02/26/2004	Country of Citizenship: INDIA
Residence: Union City, CA	
Post Office Address: 3236 Santa Paula Way, Union City, Ca 94587	

Attorney's Docket No. 15654 Combined Declaration and Power of Attorney - Page 2

Full name of second joint inventor, if any: VENKATESEWAR RAO PULLEI	A
Inventor's signature	
Date	Country of Citizenship: United States
Residence: SAN JOSE, CA Post Office Address: 3132 MONCONTOUR CT., SAN JOSE, CA 951	.35
Full name of third joint inventor, if any: QIZHONG CHEN Inventor's signature Date 2/24/2004	Country of Citizenship: UNITED STATES
Residence: PALO ALTO, CA Post Office Address: 1561 DANA AVE., PALO ALTO, CA 94303	County of Children and Children and Children

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Full name of sole or first	inventor: AMIT AGARWAL	
Inventor's signature		
Date		Country of Citizenship: INDIA
Residence: UNIO	n City, CA	
	2236 SANITA DALILA WAY UNION COM CA 04507	

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Attorney's Docket No. 15654 Combined Declaration and Power of Attorney - Page 2

Full name of second joint inventor, if any: VENKATESHWAR RAO PULLED	LA
Inventor's signature	
Date feb 25th, 2004	Country of Citizenship: UNITED STATES
Residence: SAN JOSE, CA	•
Post Office Address: 3132 Moncontour Ct., San Jose, CA 951	
Full name of third joint inventor, if any: QIZHONG CHEN	
Inventor's signature	
Date	Country of Citizenship: UNITED STATES
Residence: PALO ALTO, CA	•
Post Office Address: 1561 DANA AVE., PALO ALTO, CA 94303	

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PATENT
Attorney's Docket No. 15654

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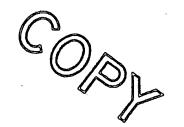
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Full name of sole or	irst inventor: AMIT AGARWAL	
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Date		Country of Citizenship: INDIA
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Post Office Address:	3236 SANTA PAULA WAY, UNION CITY, CA 94587	

Attorney's Docket No. 15654 Combined Declaration and Power of Attorney - Page 2

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Inventor's signature	
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Residence: SAN JOSE, CA Post Office Address: 3132 MONCONTOUR CT., SAN JOSE, CA 951	135
Full name of third joint inventor, if any: QIZHONG CHEN	
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Date	Country of Citizenship: UNITED STATES
Residence: PALO ALTO, CA Post Office Address: 1561 DANA AVE., PALO ALTO, CA 94303	

